L Number	Hits	Search Text	DB	Time stamp
1	12	(("6626120") or ("6564730") or ("5542364")	USPAT;	2004/07/23 15:08
		or ("5392707") or ("4896616") or	US-PGPUB;	
		("4285444")).PN.	EPO; JPO; DERWENT;	
			IBM TDB	
2	99302	(top or upper) near5 (valve or valves)	USPAT;	2004/07/23 15:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
3	114281	(bottom or lower) near5 (valve or valves)	IBM_TDB USPAT;	2004/07/23 15:09
	114201	(bottom of lower) hears (valve of varves)	US-PGPUB;	2004/01/23 13:09
			EPO; JPO;	
			DERWENT;	
	7.6700		IBM_TDB	
4	76700	(block or blocks) with (sliding or slides	USPAT;	2004/07/23 15:10
		or slide or slid or translating or translates or translated)	US-PGPUB; EPO; JPO;	·
		crambiaces of crambiacea,	DERWENT;	
			IBM_TDB	
5	76700	(block or blocks) with (sliding or slides	USPAT;	2004/07/23 15:10
		or slide or slid or translating or	US-PGPUB;	
]		translates or translated or translate)	EPO; JPO; DERWENT;	
			IBM TDB	
6	368102	pickup or (pick adj up)	USPAT;	2004/07/23 15:11
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
7	644378	   planter or planting or plants or planted	USPAT;	2004/07/23 15:11
		rammer of promotor	US-PGPUB;	2001/07/23 13:11
			EPO; JPO;	
		•	DERWENT;	
8	644378	planter or planting or plants or planted	IBM_TDB USPAT;	2004/07/23 15:12
	014370	or plant	US-PGPUB;	2004/07/23 13:12
i		•	EPO; JPO;	
			DERWENT;	
9	880	good add (tube on tubes)	IBM_TDB	0004/07/00 15 10
	880	seed adj (tube or tubes)	USPAT; US-PGPUB;	2004/07/23 15:12
			EPO; JPO;	
		·	DERWENT;	
1.0	0	,,,	IBM_TDB	
10	2	((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or	USPĀT;	2004/07/23 15:12
		valves)) and (seed adj (tube or tubes))	US-PGPUB; EPO; JPO;	·
		(222 22)	DERWENT;	
	_		IBM_TDB	
11	2	((top or upper) near5 (valve or valves))	USPAT;	2004/07/23 15:13
1		<pre>and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes))</pre>	US-PGPUB; EPO; JPO;	
j		and (planter or planting or plants or	DERWENT;	
	İ	planted or plant)	IBM TDB	
12	1	((top or upper) near5 (valve or valves))	USPAT;	2004/07/23 15:16
		and ((bottom or lower) near5 (valve or	US-PGPUB;	
		<pre>valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or</pre>	EPO; JPO; DERWENT;	
		planted or plant) and (pickup or (pick adj	IBM TDB	
	.	up))		
13	0	((top or upper) near5 (valve or valves))	USPAT;	2004/07/23 15:13
		<pre>and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes))</pre>	US-PGPUB;	
		and (planter or planting or plants or	EPO; JPO; DERWENT;	
[		planted or plant) and ((block or blocks)	IBM TDB	
		with (sliding or slides or slide or slid	-	
		or translating or translates or translated		
		or translate))		

14	6569858	control or controller or controls or controlling or controlled	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/23 15:17
15	1	<pre>(((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or planted or plant) and (pickup or (pick adj up))) and (control or controller or controls or controlling or controlled)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:17
16	630090	timing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/23 15:17
17		<pre>((((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes)) and (planter or planting or plants or planted or plant) and (pickup or (pick adj up))) and (control or controller or controls or controlling or controlled))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:18
18	3103786	and timing shift or shifts or shifting or shifted or movement or motion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/23 15:19
19	1	<pre>(((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (seed adj (tube or tubes))) and (shift or shifts or shifting or shifted or movement or motion)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/23 15:20
20	4284		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:21
21	379	(((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing) and (planter or planting or plants or planted or plant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:21
22	0	((((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing) and (planter or planting or plants or planted or plant)) and (seed adj (tube or tubes))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:22
23	63	((((top or upper) near5 (valve or valves)) and ((bottom or lower) near5 (valve or valves)) and (control or controller or controls or controlling or controlled) and (shift or shifts or shifting or shifted or movement or motion) and timing) and (planter or planting or plants or planted or plant)) and (pickup or (pick adj up))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/23 15:22

24	17 ((((top or upper) near5 (val	ve or valves)) USPAT;	2004/07/23	15:22
	and ((bottom or lower) near5	(valve or US-PGPUB;	}	
	valves)) and (control or con	troller or EPO; JPO;		
	controls or controlling or c	ontrolled) and   DERWENT;		
	(shift or shifts or shifting			
	movement or motion) and timi:	ng) and		
	(planter or planting or plan	ts or planted		
	or plant)) and ((block or block)	ocks) with		
	(sliding or slides or slide	or slid or		
	translating or translates or	translated or	•	
	translate))			